Chandra X-ray Center

Seq Num: 290357

Instrument: HRC

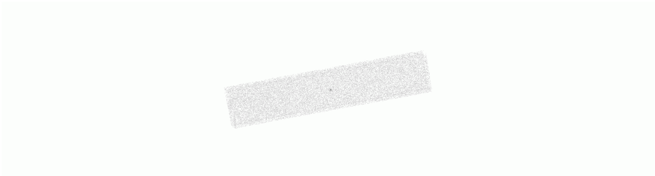
Obs ID: 5084

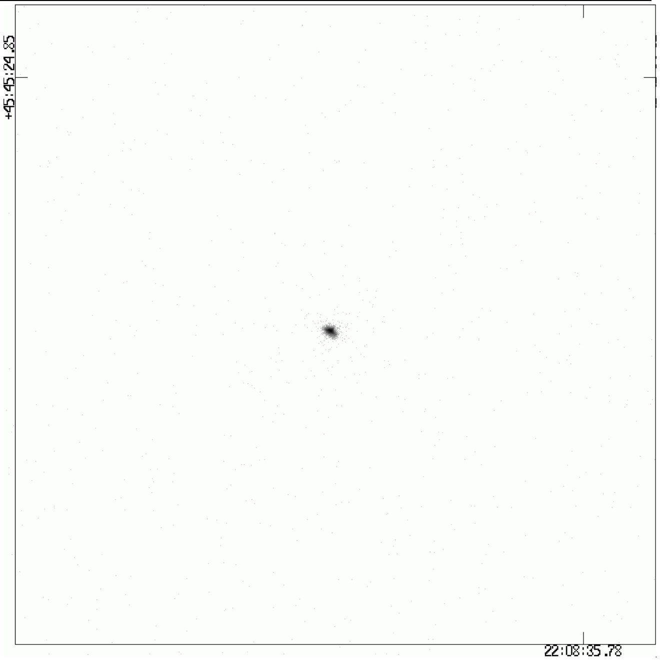
Source: ArLac

PI: Dr. CXC Calibration

Title: AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

hrcf05084N002 full img2.fits	hrcf05084N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T16:50:13	Date and time of file creation
DATE-OBS	2004-02-09T14:24:40	Observation start date
DATE-END	2004-02-09T14:48:57	Observation end date
RA_PNT	332.22311445889	Pointing RA
DEC_PNT	45.734750075796	Pointing Dec
ROLL_PNT	349.40749311775	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T17:32:45	Date and time of file creation
DATE-OBS	2004-02-09T14:24:40	Observation start date
DATE-END	2004-02-09T14:48:57	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5084	Observation id
SEQ_NUM	290357	Sequence number
RA_NOM	332.22311445889	Nominal RA
DEC_NOM	45.734750075796	Nominal Dec
ROLL_NOM	349.40749311775	Nominal Roll

Chandra X-ray Center

Seq Num: 290357

Instrument: HRC

Obs ID: 5084

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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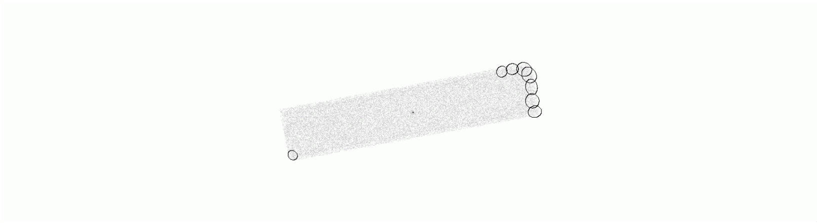
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169852	45.742339	5153.143066	74.468727	69.198753
331.791972	45.797584	76.546425	17.332579	4.416332
331.781643	45.742691	64.854462	15.335562	4.229024
331.886129	45.831933	51.372414	14.031960	3.661101
332.553379	45.646411	48.166668	13.393173	3.596359
331.815240	45.836828	63.432144	18.786659	3.376446
331.852782	45.837430	44.923077	14.051409	3.197052
331.789662	45.766697	59.459820	18.728237	3.174876
331.799443	45.824198	57.210712	18.155897	3.151082
331.852890	45.837542	42.852272	13.682267	3.131957